

Title (en)

DELIVERY SYSTEM FOR PROSTHETIC VALVE DEVICE HAVING CONTROLLED RELEASE OF INFLOW AND OUTFLOW ENDS

Title (de)

FREISETZUNGSSYSTEM FÜR KLAPPENPROTHESE MIT KONTROLLIERTER FREISETZUNG VON EIN- UND AUSSTRÖMUNGSENDEN

Title (fr)

SYSTÈME DE POSE POUR DISPOSITIF DE VALVE PROTHÉTIQUE AVEC LIBÉRATION CONTRÔLÉE D'EXTRÉMITÉS D'ENTRÉE ET DE SORTIE

Publication

EP 4146124 A1 20230315 (EN)

Application

EP 21729125 A 20210507

Priority

- US 202063022016 P 20200508
- US 202117306039 A 20210503
- US 2021031219 W 20210507

Abstract (en)

[origin: US2021346158A1] A delivery system for a prosthetic valve device includes a first shaft including an outflow capture device mounted on a distal end thereof, a second shaft slidably disposed over the first shaft and including an inflow capture device mounted on a distal end thereof, and a retractable sheath slidably disposed over the second shaft to hold the prosthetic valve device in a radially compressed configuration for delivery to a body lumen. The inflow capture device is configured for releasable engagement through openings in a plurality of first attachment members on the device. The outflow capture device is configured for releasable engagement through openings in a plurality of second attachment members on the device.

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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Designated validation state (EPC)

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DOCDB simple family (publication)

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